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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

1655 \$

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/142,660
	<b>Filing Date</b>	December 23, 1998
	<b>First Named Inventor</b>	Rainer HINTSCHE
	<b>Group Art Unit</b>	1655
	<b>Examiner Name</b>	B. Sisson
<b>Total Number of Pages in This Submission</b>	<b>Attorney Docket Number</b>	37637-0003

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input checked="" type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
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<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Heller Ehrman White & McAuliffe, LLP
Signature	<i>Patricia A. Tranadas</i> Reg. No. 33,683
Date	August 28, 2001

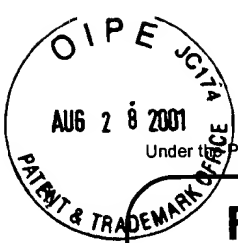
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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number	09/142,660
Filing Date	December 23, 1998
First Named Inventor	Rainer HINTSCHE
Examiner Name	B. Sisson
Group / Art Unit	1655
Attorney Docket No.	37637-0003

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<b>METHOD OF PAYMENT (check one)</b>					<b>FEE CALCULATION (continued)</b>																																																																																																																																																					
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 08-1641</p> <p>Deposit Account Name: HELLER EHRMAN WHITE &amp; McAULIFFE LLP</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>					<p>3. ADDITIONAL FEES</p> <table><thead><tr><th>Fee Code</th><th>Large Entity Fee (\$)</th><th>Small Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td></tr><tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td></tr><tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td></tr><tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td></tr><tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td></td></tr><tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td></td></tr><tr><td>115</td><td>110</td><td>215</td><td>55</td><td></td></tr><tr><td>116</td><td>390</td><td>216</td><td>195</td><td></td></tr><tr><td>117</td><td>890</td><td>217</td><td>445</td><td></td></tr><tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td></td></tr><tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td></td></tr><tr><td>119</td><td>310</td><td>219</td><td>155</td><td></td></tr><tr><td>120</td><td>310</td><td>220</td><td>155</td><td></td></tr><tr><td>121</td><td>270</td><td>221</td><td>135</td><td></td></tr><tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td></td></tr><tr><td>140</td><td>110</td><td>240</td><td>55</td><td></td></tr><tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td></td></tr><tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td></td></tr><tr><td>143</td><td>440</td><td>243</td><td>220</td><td></td></tr><tr><td>144</td><td>600</td><td>244</td><td>300</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td></tr><tr><td>123</td><td>130</td><td>123</td><td>130</td><td></td></tr><tr><td>126</td><td>180</td><td>126</td><td>180</td><td>180</td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td></td></tr><tr><td>146</td><td>710</td><td>246</td><td>355</td><td></td></tr><tr><td>149</td><td>710</td><td>249</td><td>355</td><td></td></tr><tr><td>179</td><td>710</td><td>279</td><td>355</td><td></td></tr><tr><td>169</td><td>900</td><td>169</td><td>900</td><td></td></tr></tbody></table>					Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65		127	50	227	25		139	130	139	130		147	2,520	147	2,520		112	920*	112	920*		113	1,840*	113	1,840*		115	110	215	55		116	390	216	195		117	890	217	445		118	1,390	218	695		128	1,890	228	945		119	310	219	155		120	310	220	155		121	270	221	135		138	1,510	138	1,510		140	110	240	55		141	1,240	241	620		142	1,240	242	620		143	440	243	220		144	600	244	300		122	130	122	130		123	130	123	130		126	180	126	180	180	581	40	581	40		146	710	246	355		149	710	249	355		179	710	279	355		169	900	169	900	
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<b>FEE CALCULATION</b>																																																																																																																																																										
<p>1. BASIC FILING FEE</p> <table><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>101</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td></td></tr><tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td></td></tr><tr><td>107</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td></td></tr><tr><td>108</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td></td></tr><tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr></tbody></table> <p>SUBTOTAL (1) (\$)</p>					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	710	201	355	Utility filing fee		106	320	206	160	Design filing fee		107	490	207	245	Plant filing fee		108	710	208	355	Reissue filing fee		114	150	214	75	Provisional filing fee																																																																																																																			
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<p>2. EXTRA CLAIM FEES</p> <p>Total Claims: -20 = Extra Claims X Fee from below = Fee Paid</p> <p>Independent Claims: -3 = X =</p> <p>Multiple Dependent: X = 0</p> <table><thead><tr><th>Large Fee Code</th><th>Entity Fee (\$)</th><th>Small Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th></tr></thead><tbody><tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr><tr><td>102</td><td>80</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td></tr><tr><td>104</td><td>270</td><td>204</td><td>135</td><td>Multiple dependent claim, if not paid</td></tr><tr><td>109</td><td>80</td><td>209</td><td>40</td><td>** Reissue independent claims over original patent</td></tr><tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr></tbody></table> <p>SUBTOTAL (2) (\$)</p>					Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	80	202	40	Independent claims in excess of 3	104	270	204	135	Multiple dependent claim, if not paid	109	80	209	40	** Reissue independent claims over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																								
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<p>**or number previously paid, if greater; For Reissues, see above</p>					<p>Other fee (specify) :</p> <p>*Reduced by Basic Filing Fee Paid</p> <p>SUBTOTAL (3) (\$ 180)</p>																																																																																																																																																					

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>			
Name (Print/Type)	Patricia D. Granados	Registration No. Attorney/Agent)	33,683	Telephone	202-912-2000
Signature	<i>Patricia D. Granados</i>			Date	August 28, 2001

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